

The Anoxic Terminal Depolarization as an Indicator of the Vulnerability of the Cerebral Cortex in Anoxia and Ischemia, by J. Pures, O. Buresova, 17 pp.

GERMAN, 1st, Flugers Arch, Vol CCLXIV, 1957.
pp ~~xxx~~ 325-334.

NIH 7-26

Sci - Med

Sep 58

73 321

The Role of Tissue Sulfhydryl Groups in the Formation of Spreading Depression of the Bio-Electrical Activity of the Cerebral Cortex, by Va. Buresh (J. Bures), Kh. S. Koshtoyants, (~~Assoc. Member of the Academy of Sciences, USSR~~) 8 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CV, No 5, 1955, pp 1118-1120.

NIH Tr No 1-10

Sci - Medicine
Jan 1957 CTB/dax

43,219

(DC-5965)

Agricultural Improvement, by Karel
Bures, 12 pp. OFFICIAL USE ONLY

CZECH, per, Zemedelske Stavby, No 8,
1961, pp 269-272.

JPRS 11761

EBur - Czechoslovakia
Econ
Jan 62

179,161

(DC-5965)

Ten Years of Standardization and Typization
Activity of the "Metallurgical Project" at
Prague on the Tenth Anniversary of the
Metallurgical Project, by Rudolf Bures,
9 pp. GOVERNMENT USE ONLY

CZECH, per, Hrtvik, Vol XI, No 11, 1961,
pp 522-524.

JPBS 13058

EUR - Czechoslovakia
Econ
Apr 62

190,787

True Rate of Deformation in a Tensile Test, by F.E.
Baresch.

SIXTH, per Material Science, Vol. 6, 1964, pp 308-313
CML/T. 5432

F.E. Baresch

Sci -
Aug 67

379-359

(NY-3000)

Close Coordination Needed Between Kazakh
Builders and Suppliers, by V. Duresh,

2 pp.

RUSSIAN, np, Izvestiya, 4 Jul 1961.

JPRS 11870

USSR

Econ

Jan 62

171,197

The Role of Tissue Sulfhydryl Groups in
the Formation of Spreading Depression of
the Cerebral Cortex, by Ya. Buresh,
Kh. S. Eshkovants.

RUSSIAN, per, Doklady Akad. Nauk SSSR,
Vol 105, No 5, 1955, pp 1115-1120.
OTS TT-64-19478

Ya. Buresh

R-1-REM

94
The True Rate of Deformation in a Tensile
Test, by F. E. Barusch.
GERMAN, per, Materialprüfung, Vol 6, Sept. 1964,
pp 309-313.
8151 4531

F. E. Barusch

Sci-M&M
May 66

100,934

The Role of Tissue Sulfhydryl Groups in the Formation
of Spreading Depression of the Bio-Electrical Activ-
ity of the Cerebral Cortex, by ~~Vn. Buresh~~ (J. Bures),
Kh. S. Koshtoyants, (~~Assoc. Member of the Academy of~~
~~Science, USSR~~) 8 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CV,
No 5, 1955, pp 1118-1120.

ME 2r No 1-10

Sci - Medicine
Jan 1957 CTS/dax

43,219
SLA R-2711

SLA R-4711
29

The Anoxic Terminal Depolarization as an Indicator of the Vulnerability of the Cerebral Cortex in Anoxia and Ischemia, by J. Bures, O. Buresova, 17 pp

GERMAN, J. P., Pflugers Arch, Vol CCLXIV, 1957, pp 325-334.

NIK 7-26

Sci - Med

Sep 59

73,321

75
Investigations on the Influence of Wood Preservatives
on the Strength of Wood, by A. Burester, G. Becker.
GERMAN, per, Holz Als Roh-und Werkstoff, Vol 21,
No 10, 1963, pp 393-409.
NLL Ref: 5809.95

A. Burester

Sci/Mat
Dec 69

398,568

Effects of 5-Hydroxytryptamine (5HT) Isergic
Acid Diethylamide (LSD 25), Phenobarbital,
Hexbutal and 2 Phenothiazine Derivatives on
Cerebral Metabolism in Vivo, by J. Cahn, M.
Berold, H. Dubraquet and J. P. Sured, 8 pp.

1967, 1967, Comptes Rendus Soc Biol, Vol 261,
1967, pp 12-20.

SIA 77-2954

Sci

71, 275

Aug 58

57
Position of Measurements and Electro-Static
by E. Smith, in Journal of the
Institution of Electrical Engineers, Part C: Distribution
Vol. 11, No. 4, 1964, pp 447-454. 1964
FTD-177-66-42

2nd - 21st
May 64

207,428

Properties and Bonding of Boron Hydride
Derivatives, by A. B. Burg, 23 pp.

GERMAN, per, Angew Chem, Vol LXXII, No 6, 1960,
pp 183-193.

ADU-459430

145, 979

Sci

Vol 4, No 10
May 62

Utilization of Colloidal Chromium Radiophosphate in
Malignant Tumor Therapy, by A. Chevallier, C. Burg.

FRANCE, paper P/367, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol X.

Internatl Conf -- UN

Sci - Nuclear Physics
Apr 57

46,122
CIA 1-669.9.162

GE-1

10 678

A. BURGER

Utilization of the properties of semiconductors in a magnetic field

Benützung der Eigenschaften von Halbleitern im magnetischen Feld

Automatizatsiya, 1, No. 5, 149-156 (1958)

303 - German

E u r a t o m

87
Contribution to the Study of Deflagration of
Heterogeneous Propellants, by J. Burger,
1954, 148.
U.S. Navy/ATL J-922

Wind Pressure on Overhead Transmission Line Conductors
by V. V. Bungdorf, 11 pp.

RUSSIAN, par, Elektrichestvo, No 5, 1957, pp 47-52.

PP

Oct 61
Jan 61

137,028

Wind Pressure on Overhead Transmission Line
Constructors, by V. V. Burgdorf, 11 pp.

RUSSIAN, per, Elektrichestvo, No 5, 1957.
pp 47-52.

PP

Sci - Electron

Nov 59

100,843

Lightning Protection of Transmission Lines With
Earth Wires, by V. V. Burgdorf. UNCL

RUSSIAN, per, Elektrichestvo, No 11, 1976,
pp 8-14.

DOIR LRU (10cm) M.435

Sci - Electron
Aug 79

94, 871

Q Fever in the Urals, by B. Kh. Burganskiy, M. B.
Kaplinskiy, A. P. Vygovskiy, I. F. Berdnikov, 5 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXVIII, No 3, 1957.

Pergamon Press

Sci - Medicine
Oct 57

53,864

Vaccine Prophylaxis in the USSR, by P. N. Burgasov,
K. G. Gapochko, 6 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXI, No 10, 1999, pp 130-136.

PP

Sci
Sep 60

127,657

Vaccinoprophylaxis in the USA, by P. N. Burgasov,
K. G. Gapochko.

RUBENIAN, par, Zhur Mikrobiol, Epidemiolog i Immunobiol,
Vol XIX, No 10, 1979, pp 130-136. CIA 9048325

USDA

Sci - Medicine
Apr 60

114,786

Critique on the Textbook "Military Epidemiology"
by P. N. Burgasov

RUSSIAN no par, Voenno Med Zhur, No 1,
Moscow, Jan 1958, pp 90-95

US JPRS/RY 606

Sci - Medicine
May 50

63, 3/0

Burgdorf, Kurt.
PROCESS FOR THE PRODUCTION OF CONDENSATION PRODUCTS FROM HEXAMETHYLENE-TETRAAMINE AND ESTERS OF MONOVALENT INORGANIC ACIDS. (1962) 6p.
 Order from OTS or SLA \$1.10 62-16274

Trans. of German patent 876, 854, cl. 12p. gr. 15, B 5472 IVc/12p. by Ethano Petrochemie G. m. b. H., pat. from 31 Mar 43 (period 8 May 45-7 May 50 not included in term of pat.) appl. promulgated 29 May 52, grant promulgated 8 Jan 53, pub. 19 Feb 53.

DESCRIPTORS. *Acids, *Esters, *Amines, *Cyclohexanes, *Hexanes, *Combustion reactions, Dyes, Colloids, Corrosion inhibition.

The process is characterized by the utilization of (Chemistry-Physical, TT, v. 6, no. 10) (over)

62-16274

1. Burgdorf, K.
 II. Patent (Germany) 876 854

(226235)

Office of Technical Services

BURGESS, J. COMPARATIVE INTERPRETATION OF SOME METHODS OF SHOWING THE EXISTENCE OF DISLOCATIONS IN GERMANIUM AND SILICON CRYSTALS. (1960) 6p. Order from ATS \$9.00 ATS-33M46P Trans. of Conference on Solid State Physics in Electronics and Telecommunications (held at) Brussels, 2-7 June 60. Proc(eedings) v. 1. pt. 1. p. 126-131. (Physics--Solid State, TT. v. 1, no. 8)	61-12645 1. Germanium--Crystal structure 2. Silicon--Crystal structure 3. Semiconductors--Materials I. Burgess, J. II. ATS-33M46P III. Associated Technical Services, Inc., East Orange, N. J. Office of Technical Services
--	--

Dental Pains Among Aviators, by J. Curveille,
P. Robert, P. Bugeat, 9 pp. UNCL

FRENCH, per, la Medecine Aeronautique, Vol XII,
No 3, 1977, pp 249-256.

AF 1197775

Sci - Med
May 59

87,866

Birgel, F. and Thernel, K. G.
 PATHOLOGY AND CLINICAL SYMPTOMS OF LUNG-
 SEAR CARCINOMA. [1962] 40p.
 Order from K. H. 10332-2

Journal of Pathology (Switzerland) 1955, v. 11,
 no. 1-4, p. 251-257

DEMONSTRATIONS: Pathology, Pathology.

Library of Congress - Pathology, Pathology, Pathology

62-17854
 63/1932
 I. Birgel, F.
 II. Thernel, K. G.
 III. K-H-10332-2
 IV. Kresge-Bohler Science
 Library Associates,
 Detroit, Mich.

C223025

Office of Technical Services

New German Industrial Materials at the Leipzig
Fair, y Buegel, 72 pp.

GERMAN, manuscript, 1937.

SLA 57-2421

Sci

Aug 58

69, 774

The Age Relations of the Siderite Ores and Dis-
seminations in the Region of the Bahal Deposit, by N. K.
Burgelya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIVIL, No 5,
1958, pp 1007-1009.

Consultants Bureau

Sci - Geophysics

Jan 59

79,356

Activities of CEMA Multilateral Clearing Commission
and Related Trade Meetings, by E. Burgemeister,
P. Pfoertner.

GERMAN, ^{East} ~~West~~ / Der Aussehenhandel, No 22, 17 Nov 1960,
pp 22-24.

FLD 8m 2939

ECur - ^EGermany

Econ - E Economic Cooperation

Feb 61

139,458

First General Investigation of the Great Salt Lake
Clearing system, by Richard Burgmeister.

WASHDC, per, for, for, for, for, No 10, 1960, of 1960.

FBI/Sun 2684

SAUR-R. Homan

Reon

Aug 60

123,487

The Frisian Canal Project, by A. Burger.

GERMAN, Nex En Waterbouw, Vol ^{III} 7, Nos 3/4, March / April 1947.

USA Corps of Engr, Waterways Exper Sta Tr 47-4

Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

Process for the Preparation of Aluminum
Alcoholates, by D. Burger, 3 pp.

Patent No 647,006, 26 Jun 1950

SLA 60-160,6

Doc
Vol IV, No 2
Mar 50

188,884

Process for the Preparation of Aluminum Alcoholates,
by E. Burger.

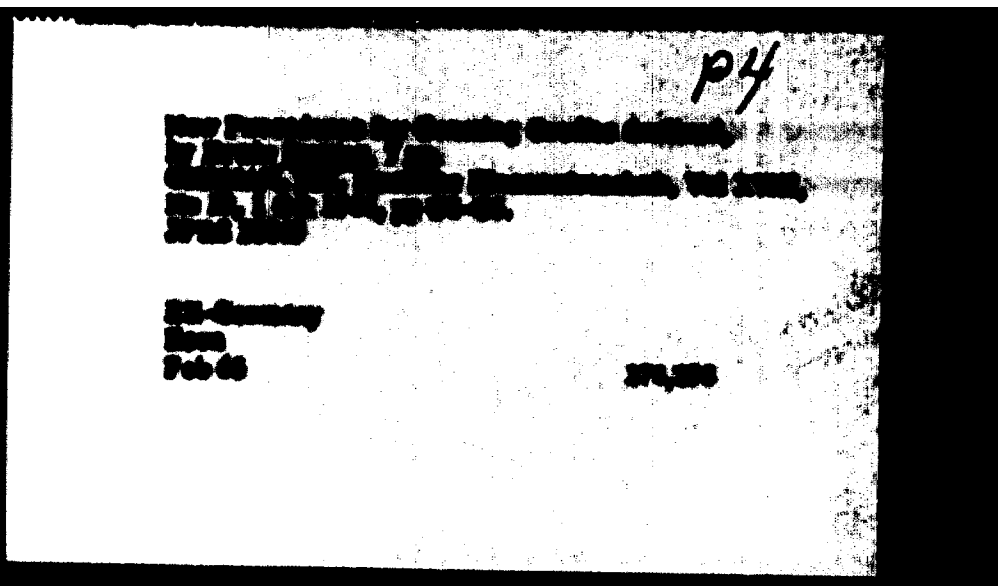
GERMAN, Patent, Jun 1952, 3 pp.

Language Sv Bu

Sci - Chem

Oct 60

129,640



727 AM, p. 1, New Nation (The New), No. 5,
Belmont, May 1961, pp 276-283.

JHS 1257

John P. Kennedy

189. 76 :

The Physicochemical Properties of the Structural
Constituents of Coal, I. Autoxidation and Chemical
Constitution, by C. Kroeber, H. Burger. *Chem.*

GERMAN, per, Brennstoff-Chemie, 10 Mar 1959.
pp 76-85.

BIB1 146

(L7)

Oct - 1959
Oct 5,

103-12

The Water Regime of the Spurbel- and Fampengraben
1915-1916 to 1926-1927, by H. Burger, 106 pp.

GERMANY, per, Mitt Schweiz Anstalt Forst Versuchs,
vol XVIII, No 2, 1934.

SLA 57-1243

Sci - Biology
Mar 58

60,035

Filtration with Additional Filtrating
Layer, by H. Burger, E. Riesen.
EULIS, par, Progrès Chim, Vol XLIV,
No 5, 1965, pp 279-281.
•ADC GENL Tr 1016
HAC Jan 10, 1966

57

H Burger

Del-Gen
2-10-66

Electrocardiography, by H. C. Burger.
Amsterdam, rpt, De Elektrische vermindering
van het hart, Lectures, 1962-1963,
147 pp.
NKA TT F-0772

48

cc:3
11 66

H. C. Burger

297,432

A New Rapid Method for Determining Thorium in
the Presence of Zirconium, Iron, Lanthanum,
Uranium, and Other Heavy Metals, by R. Fribil,
K. Burger, 3 pp.

(Talanta)
UNKNOWN, par, Vol IV, No 1, 1960, pp 8-12.

ARC Tr-4398

Sci - Min/Met
May 61

150,353

The Measurement of the Accumulated Pitch Error of
Gear Wheels and Index Plates, by K. Burger.

GERMAN, per, Werkstattstechnik u. Werkzeugleiter,
Vol XVIII, 1937, pp 405-408.

S.S.I.R./11041/CT

Scientific - Engineering

(SF-1307)

Hydrolysis and Analytical Control of Nitric Acid
Esters ("Nitro-Bodies"), by E. Schulak, K. Burger,
M. Feher, 6 pp.

GERMAN; per, Z für Analytische Chemie, Vol CLXXVII,
No 2, Oct 1960, pp 81-86.

JPES 4320

Sci - Chem

Feb 61

138, 804

THE SITUATION OF THE AMERICAN SERVICE PERSONNEL
BY NATHAN BRIDGES, MPP.

MEMORANDUM FOR THE JOINT CHIEFS OF STAFF, NO 1, 1962.
PP 200-874.

JUN 1977

MEMO - MEMORANDUM

MEMO

NOV 63

201,375

(NY-6450)

Certain Problems Concerning the Role of
Services in the People's Economy, by
Kelman Burger, 19 pp.

HUNGARIAN, per. Statisztikai Szemle,
Vol. XL, No 1, 1962, pp 64-73.

JPRS 13492

Chair - Hungary
Econ
Apr 62

192,381

.NY-0010.

Problems Involved in the Planning of Consumer
Services, by Kalman Burger, 33 pp.

HUNGARIAN, per, Kozgassagi Szemle, Vol VIII, No 2,
1961. pp 157-170.

JPRS 9255

EPR - Hungary

1000

154,249

July 01

NOTE: TABLE OF THE EAST GERMAN RAILROADS MAIN
BRANCH FOR OPERATIONS AND TRANSPORTATION IN 1963.
BY HANS-JOELINE BARNER, 6 PP.

GERMAN, PER, DER OPERATIVE BUREAU, NO 1, 1963.
PP 3-4.

JUN 17/66

GERM - GERMANY
ECCH - MAR 63

224,01,

Rapid diagnosis of Kerner's Disease, by
L. Burger.
GROW, per, Wien Med Wochr, Vol 49, 1953,
pp 925-947.
REF ID: 2-31-66 (On Loan)

EE-Germany
Sci/SGI
Apr 66

298,454

The Formation of Fat From Carbohydrates Under the
Influence of Insulin, M. Burger, W. Ruckert, 17 P.

GRUBMAN, per, Zeit Physiol Chem, 1931, Vol CXCVI,
p. 169-186.

SLA 99-20740

Sci
Feb 60
Vol 2, No 12

108,203

**Aging and Disease, a Study of a Biobehavioral
Ecology, by Max Singer, 15 pp.**

Full translation.

**GERMAN, H. per, Mensch und Natur, Vol XLIII,
1951, pp 629-635.**

CIA/TSD/X-1087

Scientific - Medicine Aug 53 CIB/LHX

4678

The Chemical Age-linked Changes of the Human Brain, by
H. Bürger, 32 pp.

Full translation.

GERMAN, par, Ztschr.f.Alterungschg., Vol VIII, No 1,
Mar 1954, pp 1-19.

124
NIE TR 720

Scientific - Medicine

28,168

NOV
Oct 55
CIS/DEX

The Influence of Chlorotetracycline on the
Activity of α -Amylase, by I. Rokos,
M. Burger, P. Prokaska, 9 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 4,
1959, pp 3-11.

CB

164,400

Sci

Aug 61

Method for the Consideration of the Influence of
Buildings on the Propagation of a Harmful Gas in 96
the Atmosphere, by Wolfgang Burger.
GASMAN, per, Stamb, Vol 24, No 6, 1964, pp 223-
228. 9212777
AMC OMU-tr-896

Wolfgang Burger

Sci/bagr
Jan 66

302,511

Biological Determination of Preparations of Spores
of *Bacillus Thuringiensis*, Berliner, by Antoine
Bonnetot, Albertus Burgerjon, Pierre Grison,
5 p.

FRENCH, per, Comptes Rendus Acad des Sci, 1958,
Vol CCXLVII, No 17, pp 1418-1420.

SLA 99-15410

Sci
Mar 60
Vol 2, No 11

109512

Recrystallisation of Aluminium Single Crystals,
by W. G. Burgers and J. C. Desaut, 20 pp.

GERMAN, par, Z. Physik, Vol LI, Oct 1928, pp
545-556.

SLA Tr 57-2135

Sci

Jul 58

68,020

The Behavior of Thoria in Tungsten Filaments, by
W. G. Burgers, J. Van Liempt, 25 pp.

GERMAN, par, Z. Anorg u Allgem Chem, Vol CXCIII,
10 Oct 1930, pp 144-160.

SLA Tr 57-2037

Sci

Jan 58

65,880

Recrystallization in Solid Materials, by W. G. Burgers.
CHEMICAL, per, Z. Metallkunde, Vol 41, 1950, pp 2-8.
CNRIS/HNS TT 71-55131
Available HNS Only

W G. Burgers

June 71

Formation of High Melting Carbides by Igniting
a Carbon Filament in the Vapor of a Volatile
Halogen Compounds of the Metal, by W. G. Burgers,
J. C. M. Bassart, 12 pp.

GERMAN, per, Z Anorg u Allgem Chem, Vol CCKVI,
1934, pp 209-222.

SLA Tr 2274

Sci - Physics, Min/mat
Sep 57

53,000

Zonal Structure of Electrolytically Produced Nickel
Layers, by W. G. Burgers, W. Klenbaas, 3 pp.

GERMAN, per, Naturwissenschaften, Vol XXI, 1933,
pp 483-491.

ABC Tr 3159

Sci - Physics
Apr 58

61,029

Direct Observation of Structural Rearrangement
at High Temperatures With the Aid of the
Electron Microscope, by W. O. Burgers, 6 pp.

GERMAN, per, Z. Metallkunde, Vol XXIX, No 8,
Aug 1937, pp 250,251.

S.L.A. 57-35

Sci - Engineering
Apr 57

47,373

Large-Scale Ballistic Missiles, by
F. Burgess, 2 pp.
Moscow, U.S.S.R., Ballisticheskoe Obozrenie
Soyuznaya, Moscow, 1963
TS-7213800604

F. Burgess

11
or 65

277,200

Burgvin, H.

OBSERVATIONS OF THE INFLUENCE OF GRANU-
LATION ON THE EFFECTIVENESS OF NEWLY
GRANULATED COMPLETE FERTILIZERS. [1963] 4p.
Order from SLA \$1.10 63-18471

Trans. of Annales Agronomiques (France) 1963, v. 13,
p. 8-11.

DESCRIPTIONS: *Fertilizers, Plants (Soybean),
Agriculture, Soils, Pollens, Powders.

(Ag. Science - Plant Cultivation, TT, v. 10, no. 11)

63-18471

1. Burgvin, H.

63-18471

SLA 2 100000 10000

106
Operating Experience With Automatic
Spectrometers Manufactured by Hilger &
Watts, London, for the Examination of Steel
Samples From Open-Hearth and Electric
Furnace Melting Shops, by H. Burghardt,
H. J. Mays.

CHRON, ser, Iron Works, Vol 10, Apr 1963,
pp 280-283.

BSI 5179

H. Burghardt

304,244

On the Importance of Chlorine for Plant Growth
Nourishment with Special Attention to the
Chloride-Sulphide Problem, by H. Burghardt.
GEBEN, par, Angewandte Botanik, Vol 36,
1962, pp 203-257.
SLA TT-66-10202

H. Burghardt

Sci-Agric
Jul 66

307,554

CORRECTION: THE CORRECTION IS FURNISHED BY
R. B. BROWN, JR.

CORRECTION: THE CORRECTION IS FURNISHED BY
R. B. BROWN, JR.

JAN 1977

RECEIVED
JAN 1977

20.70

Mollier-Enthalpy-Entropy Charts for High-
Temperature Plasmas, by F. Bonjakovic, W. Syringe,
K. F. Knoche, P. Burgholts, 26 pp. UNCLASSIFIED

GERMAN, per, Techn'sche Hochschule, Braunschweig.
CIA 9033371

Rand Corp
7-96

Swi

Oct 58

75, 442

Electrical Engineering and Division and the
in Measurement and Control, by B. Sh. Burgin. USSR

MOBILAN, etc, Elektrichestvo, No 9, 1959, pp 60-62.

DEER LID (loan) H.823

200 100-7367

Eel - Electron; Anger
Nov 59

100,736

Bergien, L. and Longuet, P.
**RAPID SEPARATION AND COMPLEXOMETRIC
 DETERMINATION OF ALUMINUM** [1962] [12]p.
 8 refs.
 Order from SLA \$1.60 62-16841

Trans. of Revue [des] Matériaux de Construction
 (et de Travaux Publics). Edition C (France) 1960,
 no. 543, p. 327-331.

DESCRIPTORS *Aluminum, Separation,
 Determination.

A simple method for separating Al^{+++} is proposed.
 With excess sodium hydroxide and carbonate Al^{+++}
 becomes soluble aluminate, most other ions forming
 insoluble hydroxides or carbonates. Addition of an
 excess of potassium and calcium ions makes the
 separation practically quantitative. The aluminate
 (Chemistry--Analytical, TT, v. 8, no. 9) (over)

62-16841

**I. Title: Complexometric
 analysis**
 I. Bergien, L.
 II. Longuet, P.

62-16841

Office of Technical Services

Newer Methods for the Rapid Analysis of Cements,
by P. Longuet, L. Darglen, 21 pp.

REKCH, per, Revue des Matériaux de Construction,
No 474, 1955, p 59.

S.I.A. Tr 1141/1956

46,051

Sci - Engineering
Oct 56 CTB

73

Study of the Morphology of Brain Tumor Cells
Using the Anaptral Microscope, by S. P.

Burgman. 6 pp.

RUSSIAN, per. Yegorov Levokhinovii, No 6,
1963, pp. 42-45.

JPRS 6630

S. P. Burgman

USCIB

Sci-86

Jul 67

332.34

Clinical Trial of an Anti-Tremor Tranquilliser, Do
560 or G. Tril, in Hospital, by E. Burmeister.
J.J. Burmeister
GERMAN, per. Praxis, Vol. 50, No. 7, 1961,
pp 132-135

J J BURMEISTER

Ecl
Aug 57

33-63

Comparative Values of Tracheo-Bronchial and Gastric
Lavage in the Investigation of the Tubercle Bacillus,
by H. Burges, 23 pp.

ITALIAN, por, Riva Fisiologica, Vol VIII, March 1948,
pp 33-47.

SIA Tr 2772

Sci - Medicine
Box 57

557, 558

High Energy Neutron Beam Formation,
by V. A. Burgov, A. G. Beda,
INTERNAL, rpt. Institute for Theoretical
and Experimental Physics, Moscow, Jan 76,
1964. 2230434

41-76-25

cl-Phys
cc 65

293,354

Shape of the β -Spectrum of A^{41} , by G. R. Kartashov,
by N. A. Surgov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XXV, No 1, 1961, pp 162-163.

CIT

Sol

200,335

Apr 62

The Preparation of Sodium Phosphotungstates From
Tungstic Acid and Sodium Phosphates, by E. A.
Nikitina, E. V. Buris, 2 pp.

RUSSIAN, as per, Zhur Obshch Khim, Vol LXVI, No 10,
Oct 1956, pp 2561, 2562.

Consultants Bureau

Sci - Chemistry
Mar 58

60,087

13 082

In-1

BURGOV, N. A.

Resonance absorption of neutrons in heterogeneous systems

Session of the USSR Academy of Sciences on the Peaceful Uses
of Atomic Energy, 1-5 July 1955

AMMag:1.11.60, No. 10 - English

E u r a t o m

Resonance Absorption of Neutrons in Heterogeneous Systems, by N. A. Burgov, 18 pp.

Full translation.

RUSSIAN, bk, Conference of the Acad of Sci of the USSR on the Peaceful Uses of Atomic Energy, 1-5 Jul 1955, Session of the Div of Physico-Mathematical Sciences,

35,405

GPO

~~Consultants Bureau
259 West 24th St,
New York 11, N.Y.~~

Sci - Nuclear Physics
*87 rpts for \$350.00

Cross Section for Gamma-Ray Absorption by Carbon
in the Giant Resonance Region, by H. A. Burgov,
S. V. Danilyan, et al, 3 pp.
RUSSIAN, per, Zhur Eksp. i Teoret. Fiz, Vol XLV,
No 6, 1965, pp 1695-1703.
Amer Inst. of Phys
Sov Phys-JHEP
Vol XVIII, No 5

Sol
Aug 65

253,920

Levels in C^{12} and O^{16} Observed in Studying
the Gamma Absorption Cross Section in the
Region of the Giant Resonance, by
N. A. Burgov, G. V. Danilyan, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XXVII, No 7, 1963, pp 866-874.

CTT

Set
Aug 64

204,617

Number of Fission Neutrons Per One Captured Thermal Neutron for Natural Uranium, by H. A. Burch.

RUSSIAN, paper P/660, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva, 8-20 Aug 1955, Vol IV.

Internatl Conf -- UN

Sci - Nuclear Physics
Apr 57

43, 950
CIA 1-669.9.162

Types of Interaction in Beta Decay, the Decay of Ba^{141} , by N. A. Buryak, Ya. V. Zereblov, 5 pp.

RUSSIAN, per, Zhur Zhur i Secret Fiz, Vol XLIV, No 4 (10), 1978, pp 938-939.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII (35), No 4

Sci - Phys
Apr 79

85, 940

Resonance scattering of γ -rays, by N. A. Burgov,
4 pp.

RUSSIAN, per, Zhur Kasper i Secret Fiz, Vol 3, No 3 (9), 1957, pp. 655-659.

Amer Inst of Eng
Sci Phys-JHEP
Vol 6 (33), No 3

Sci - Phys

Jun 58

65,147

Automatic System for Measuring Spectra on a
Magnetic Spectrometer, by I. Ya. Korol'kov,
N. A. Burgov, 5 pp.

RUSSIAN, par, Priboiy 1 Tekh Eksp, No 2, 1960,
pp ~~44-45~~

99-103.

ISA

Sci

144,173

Feb 61